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BRAUATH BANGALORE MAHANAGARA PALIKE (BBMP)

PROJECT:CONSTRUCTION OF MPED BUILDING (GOVT SCHOOL) AT JALAHALLI VILLAGE IN WARD NO.16.

DRAFT TENDER SCHEDULE - B

Sl No	Quantity	Description of work	Unit	Rate in Figures	Rate In Words
1	1600.00	Clearing grubbing road lane including up rooting rank vegitation , grass , brush , shrubs , sapling & trees of girth up to 300mm by manual means, in area of **light jungle** , removal of stumps , disposal of un serviceabale materials , stacking of serviceabale materials with in a lead of 100 mtr from road boundary , labour charges complete as per specifications	Sqm	**6.48**	Rupees Six Paise FourtyEight Only
2	81.00	Dismanteling of Exsisting structures like Culverts, Bridges, retaining wall & other structures compraising of masanry, cement concrete, wood work, steel work including T& P and scaffolding wherever necessary, sorting the Dismentalled metrial,disposoble of unserviceble material & stacking servicable material with lead of 1000 mts, complete as per specification 1.) Lime concrete/ Cement Concrete -KSRRB M200- 13.1 - do- II by mechanicaal means A cement Concrete Grade M 15- M20	Cum	**372.60**	Rupees Three Hundred SeventyTwo Paise Sixty Only
3	13.57	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications.KSRRB M200-14.2. –do– Dismantling brick/Tile work B. In cement mortar. MORTH Specification No. 202	Cum	**263.52**	Rupees Two Hundred SixtyThree Paise FiftyTwo Only
4	105.00	Dismanteling of Exsisting structures like Culverts, Bridges, retaining wall & other structures compraising of masanry, cement concrete, wood work, steel work including T& P and scaffolding wherever necessary, sorting the Dismentalled metrial,disposoble of unserviceble material & stacking servicable material with lead of 1000 mts, B13 complete as per specification !!!) Dismanteling of Stone masonary MORTH Specification 202	Cum	**263.52**	Rupees Two Hundred SixtyThree Paise FiftyTwo Only
5	1209.59	Earthwork excavation for **foundation** of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width **in IN ORDINARY SOIL** not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.	Cum	**204.12**	Rupees Two Hundred Four Paise Twelve Only
6	298.20	Earthwork excavation for **foundation** of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width **in IN HARD SOIL** not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.	Cum	**305.64**	Rupees Three Hundred Five Paise SixtyFour Only

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C.E (R.R.N.)

Executive Engineer

Sl No	Quantity	Description of work	Unit	Rate in Figures	Rate In Words
7	131.30	KSRB 2-2.3 : Excavation by manual means for foundation of buildings, water supply & sanitary lines and electrical conduits etc., either in pits or in trenches 1.50m and above in width, in soft rock not exceeding 1.50mtrs in depth including stacking the excavated stuff clear from edges of excavation with lead upto 50mt including cost of explosives, labour, HOM of equipment complete as per specifications.	Cum	546.48	Rupees Five Hundred FourtySix Paise FourtyEight Only
8	45.50	Earth work for lowering & levelling the ground other than foundation works by **Mechanical means** upto 3.0 mt depth including providing shoring stutting and bracing , removal of stumps and other and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising /transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM of machineries etc., complete.	Cum	73.44	Rupees SeventyThree Paise FourtyFour Only
9	710.00	KSRB 3.2: Providing and injecting chemical emulsion for Pre-constructional **Anti-Termite Treatment**, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor,along the external perimeter of building,expansion joints,over the top surface of consolidated earth on which apron is to be laid,surrounding of pipes and conduits with chloropyriphos emulsifiable concentrates of 20% concentration,including cost of chemical,diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications.	Sqmt	111.24	Rupees One Hundred Eleven Paise TwentyFour Only
10	387.50	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No. 305	Cum	326.16	Rupees Three Hundred TwentySix Paise Sixteen Only
11	266.10	Providing and laying in position **plain cement concrete of mix 1:3:6 with OPC cement** @ 220kgs, with 40mm & down size graded grinite metel coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in **foundation & plinth**, cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	5449.68	Rupees Five Thousand Four Hundred FourtyNine Paise SixtyEight Only
12	63.10	Providing and laying in position **plain cement concrete of mix 1:2:4 with OPC cement** @ 240kgs, with 20mm & down size graded grinite metel coarse aggregates @ 0.69 cum & fine aggregates @ 0.459 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in **foundation & plinth & Cills** including cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	5876.28	Rupees Five Thousand Eight Hundred SeventySix Paise TwentyEight Only

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Contractor

Sl No	Quantity	Description of work	Unit	Rate in Figures	Rate In Words
13	238.30	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix **M25** with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, **Maichine mixed,** concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - **Ground Floor**	Cum	**6718.68**	Rupees Six Thousand Seven Hundred Eighteen Paise SixtyEight Only
14	36.77	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix **M25** with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, **Maichine mixed,** concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, *Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts,* Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - **First Floor**	Cum	**6772.68**	Rupees Six Thousand Seven Hundred SeventyTwo Paise *SixtyEight Only*
15	5.90	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix **M25** with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, **Maichine mixed,** concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - **Second Floor**	Cum	**6826.68**	Rupees Six Thousand Eight Hundred TwentySix Paise SixtyEight Only
16	5.90	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix **M25** with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, **Maichine mixed,** concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - **Third Floor**	Cum	**6880.68**	Rupees Six Thousand Eight Hundred Eighty Paise SixtyEight Only

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